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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 32860-000636/US

Inventor(s)

Herbert BRUDER; Thomas FLOHR; Stefan SCHALLER; and Karl STIERSTORFER

Title

IMAGING METHOD FOR A MULTI-SLICE SPIRAL CT SCAN WITH 3D RECONSTRUCTION, AND A COMPUTER TOMOGRAPHY UNIT FOR CARRYING OUT THIS METHOD

CIDIV for I	iew nonprovisiona	ii appiications und	ier 37 C.F.H.	1.53(D))			_				
APPLICATION ELEMENTS					Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.					1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Washington				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))						
-	Detailed Descript Claim(s) Abstract of the Di	ion	,		10.	(when there	3.73(b) Statem is an assigne	ee) Attorney			
4. 🛛 D	Prawing(s) (35 L	J.S.C.113) [Total Sheets		11. 🗌 12. 🔯	Information		ment (if applicable) Copies of Citations	IDS		
5. Oath or	Declaration	-	Total Pages		13. 🗆	•	Amendment	+9 Ollations			
a. ∐	Newly execute	` -			14.	•		(MPEP 503)			
b. 🔲	Copy from a pr	rior application ition/divisional i				(Should be specifically itemized)					
: Г	DELETION			completeu)	15. 🛚	15. Certified Copy of Priority Document(s)					
٠. اــ		nt attached deleti		1	16.	(if foreign priority is claimed) 16. ☐ Request and Non Publication under 35 U.S.C. 122					
		ior application, se	e 37 CFR		'`	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76						or its equiva					
5. L					17. 🛛	Other: Inton	mation Sheet				
18. If a CON	TINUING APPLIC	CATION, check a	ppropriate b	ox, and supp	ly the requisi	te information	below and in a	preliminary amendme	nt,		
	olication Data Sh				•						
☐ Conti	nuation [☐ Divisional	☐ Conti	nuation-in-par	t (CIP)			:/			
	olication information						/ Art Unit:				
For CONTIN	IUATION or DIVIS 5b. is considered	SIONAL APPS of a part of the dis	nly: The entir sclosure of th	e disclosure le accompan	of the prior a vina or divisi	ipplication, fro onal application	om which an oa on and is hereb	ith or declaration is su by incorporated by refe	pplied rence.		
The incorpo	oration <u>can only</u> l	be relied upon w	hen a portior	n has been in	advertently o	mitted from the	he submitted a	pplication parts.			
			17. C	ORRESPO	NDENCE AL	DDRESS					
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Name											
P.O. Box 8910											
Address											
City	Reston State		VA	Zip Code		20195					
Country	United States	of America	Telepi	none	703-668-8	3000	Fax	703-668-8200			
Name (Pr	int/Type)	Donald J. Da	ley		Registration	Registration No. (Attorney/Agent) 34,313					
Signature		11	7 01 1		V1		Date	October 17, 2003			

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TOTAL AMOUNT OF PAYMENT

32860-000636/US

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914.00

Complete if Known **FEE TRANSMITTAL** NEW Application Number for FY 2003 Filing Date October 17, 2003 Herbert BRUDER; Thomas FLOHR; Stefan Inventor(s) SCHALLER; and Karl STIERSTORFER Patent fees are subject to annual revision. Examiner Name **UNASSIGNED** Group / Art Unit **UNASSIGNED**

Attorney Docket No

METHOD OF PAYMENT (check one)	1			FEE Ç	ALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
1. Indicated fees and credit any over payments to:		Large		Small		
	Fee	Entity Fee	Fee	Entity Fee		Fee
Deposit Account 08-0750	Code	(\$)	Code	(\$)	Fee Description	Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Harness, Dickey & Pierce, P.L.C.	1053	1053	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Payment Enclosed:	1251	110	2251	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other	1252	420	2252	210	Extension for reply within second month	
Order	1253	950	2253	475	Extension for reply within third month	
FEE CALCULATION 1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply within fourth	
Large Entity Small Entity	1255	2.010	2255	1,005	Extension for reply within fifth month	
Fee Fee Fee Fee Description	1401	330	2401	165	Notice of Appeal	
Code (\$) Code (\$) Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
1001 770 2001 385 Utility filing fee 770	1403	290	2403	145	Request for oral hearing	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filling fee	1453	1,330	2453	665	Petition to revive – unintentional	
	1501	1,330	2501	665	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 770	1502	480	2502	240	Design issue fee	
2. EXTRA CLAIM FEES	1503	640	2503	320	Plant issue fee	
Extra Fee from Fee	1460	130	1460	130	Petitions to the Commissioner	
Claims below Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims	1806	180	1806	180	Submission of Information Disclosure	
Claims 2 -3 ** = 0 X 0 = 0 Multiple X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Dependent	1809	770	2809	385	Filing a submission after final rejection	
Fee Fee Fee Fee Fee Description	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	
Code (\$) Code (\$)	1				examined (37 CFR § 1.129(b))	
	1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid						
** Paissue independent claims over	1802	900	1802	900	Request for expedited examination of a design application	
1204 86 2204 43 original patent						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fo	ee (specif	y)	_		
SUBTOTAL (2) (\$) 144	*Redu	ced by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater, For Reissues, see above						

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Donald J. Daley	Registration No. Atterney/Agenth	34, 313	Telephone	703-668-8000			
Signature	10	ll XIL	4	Date	October 17, 2003			

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	METHOD OF I	PAYMENT (check one)	1			FEE C	ALCULATION (continued)	
	The Commiss	sioner is hereby authorized to charge	3. AD	DITIONAL	L FEES		· · · · · · · · · · · · · · · · · · ·	
1. indicated fees and credit any over payments to:			Large		Small			
	r		Fee	Entity Fee	Fee	Entity Fee		Fee
Deposit Account	08-0750		Code	(\$)	Code	(\$)	Fee Description	Paid
Account 08-0/50 Number				130	2051	65	Surcharge - late filing fee or oath	
Deposit			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account	Harness, Dicl	key & Pierce, P.L.C.	1053	1053	1053	130	Non-English specification	
Name			1812	2,520	1812	2,520	For filing a request for reexamination	
_	FR 1.16 and 1.	17	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
See 37 CF		ty status.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Paymen	t Enclosed:		1251	110	2251	55	Extension for reply within first month	
☑ Check	☐ Credit card	☐ Money ☐ Other Order	1252	420	2252	210	Extension for reply within second month	
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		Extra Fee from Fee	1460	130	1460	130	Petitions to the Commissioner	
		Claims below Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims 28 Independent Claims 2	-3 ** =	0 X 0 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims 2 Multiple Dependent		x = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	Small Entit	,,	1809	770	2809	385	Filing a submission after final rejection	
	Fee Fee	•					(37 CFR § 1.129(a))	
Code (\$)	Code (\$) 2202 9	Fee Description Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
	2202 9	Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
	2203 145	Multiple dependent claim, if not paid	1802	900	1802	900		
	2204 43	** Reissue independent claims over original patent	1802	900	1002	900	Request for expedited examination of a design application	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	Othor	ioo lenocis				
	s	UBTOTAL (2) (\$) 144		ee (specif		•		
**or number previous	sly paid, if greater	; For Reissues, see above	*Redu	ced by Ba	sic Filing	g Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Donald J. Daley	Registration No. Atterney/Agent)	34, 313	Telephone	703-668-8000			
Signature	10	el III		Date	October 17, 2003			

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